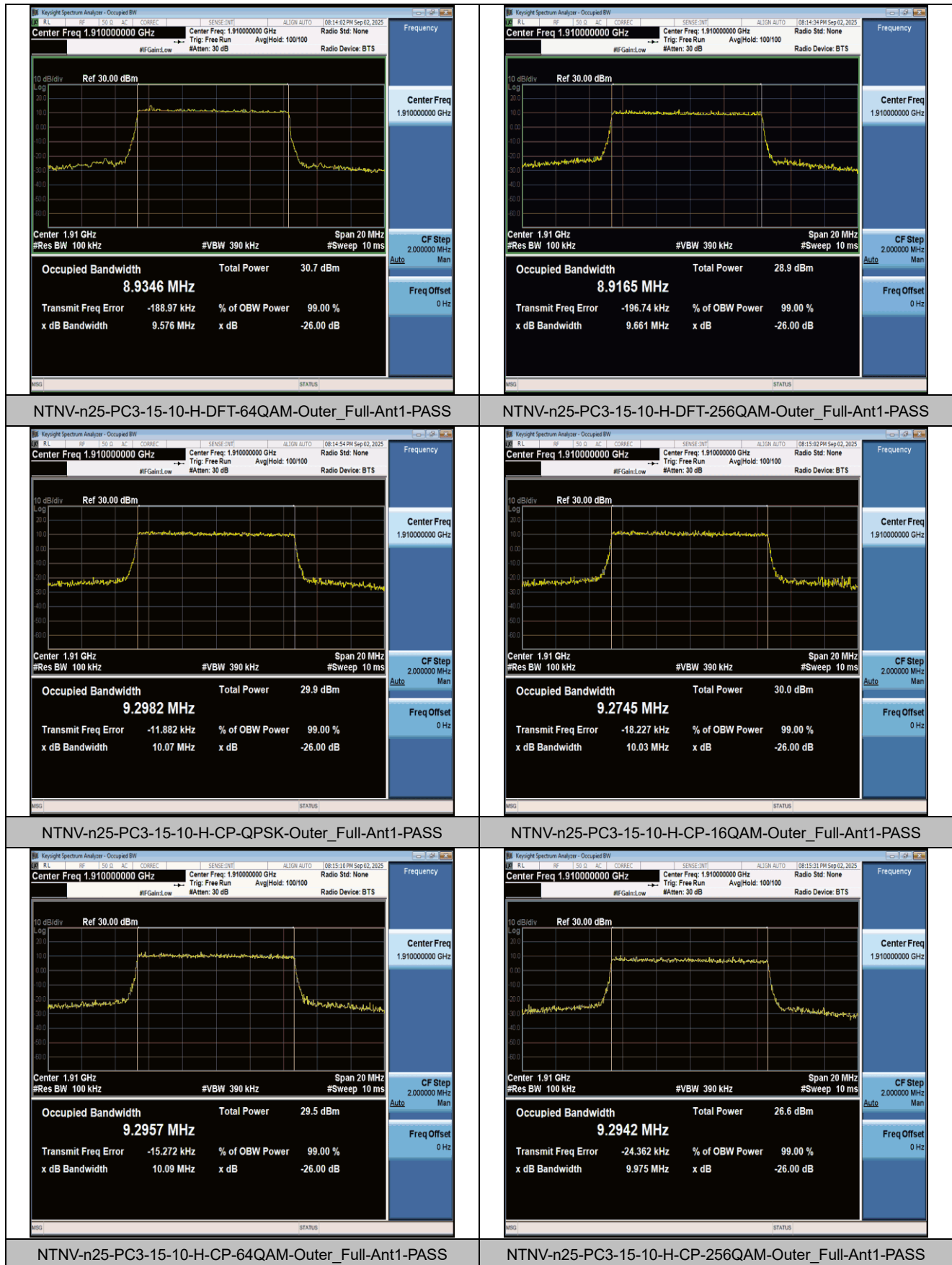
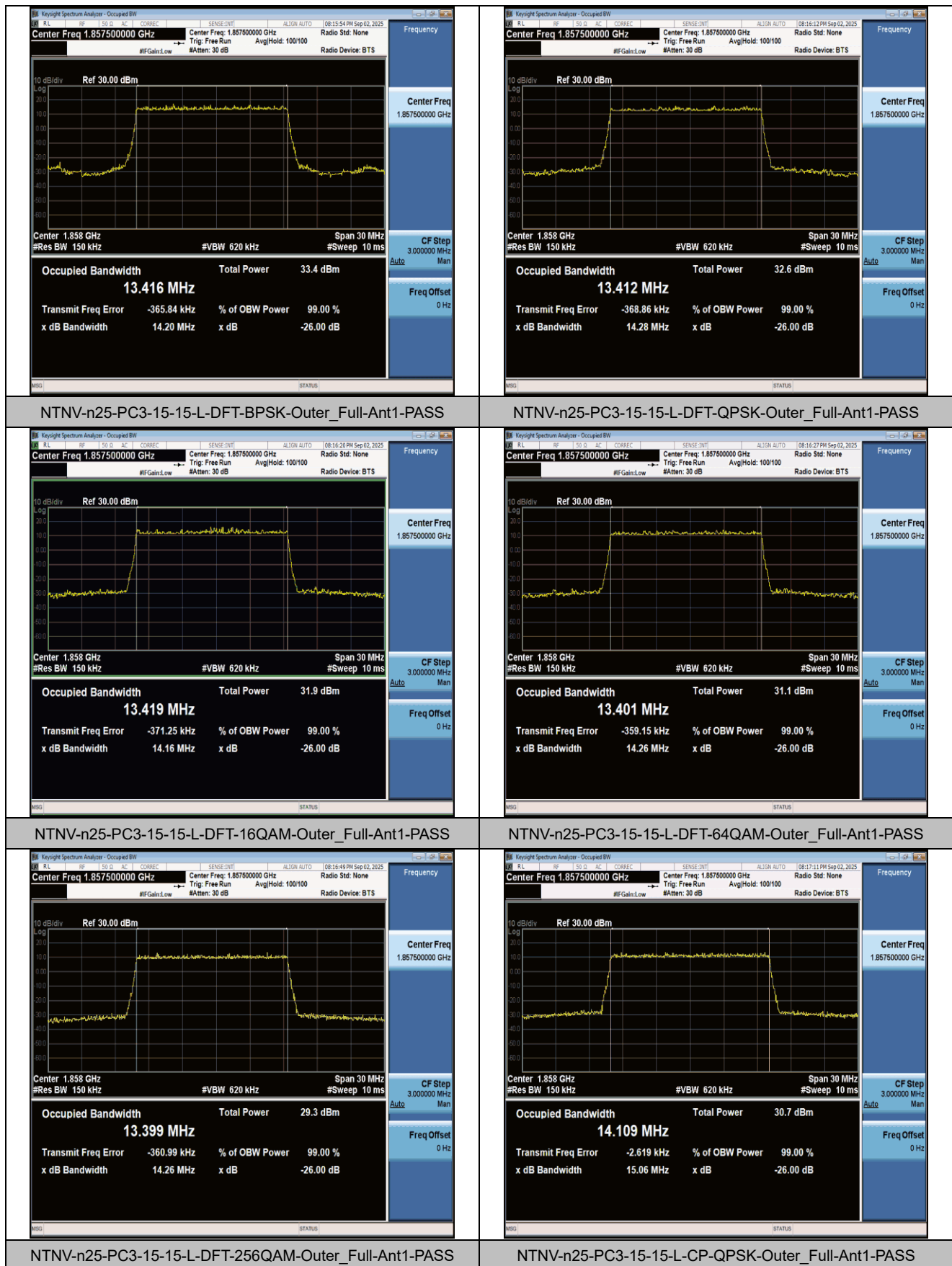
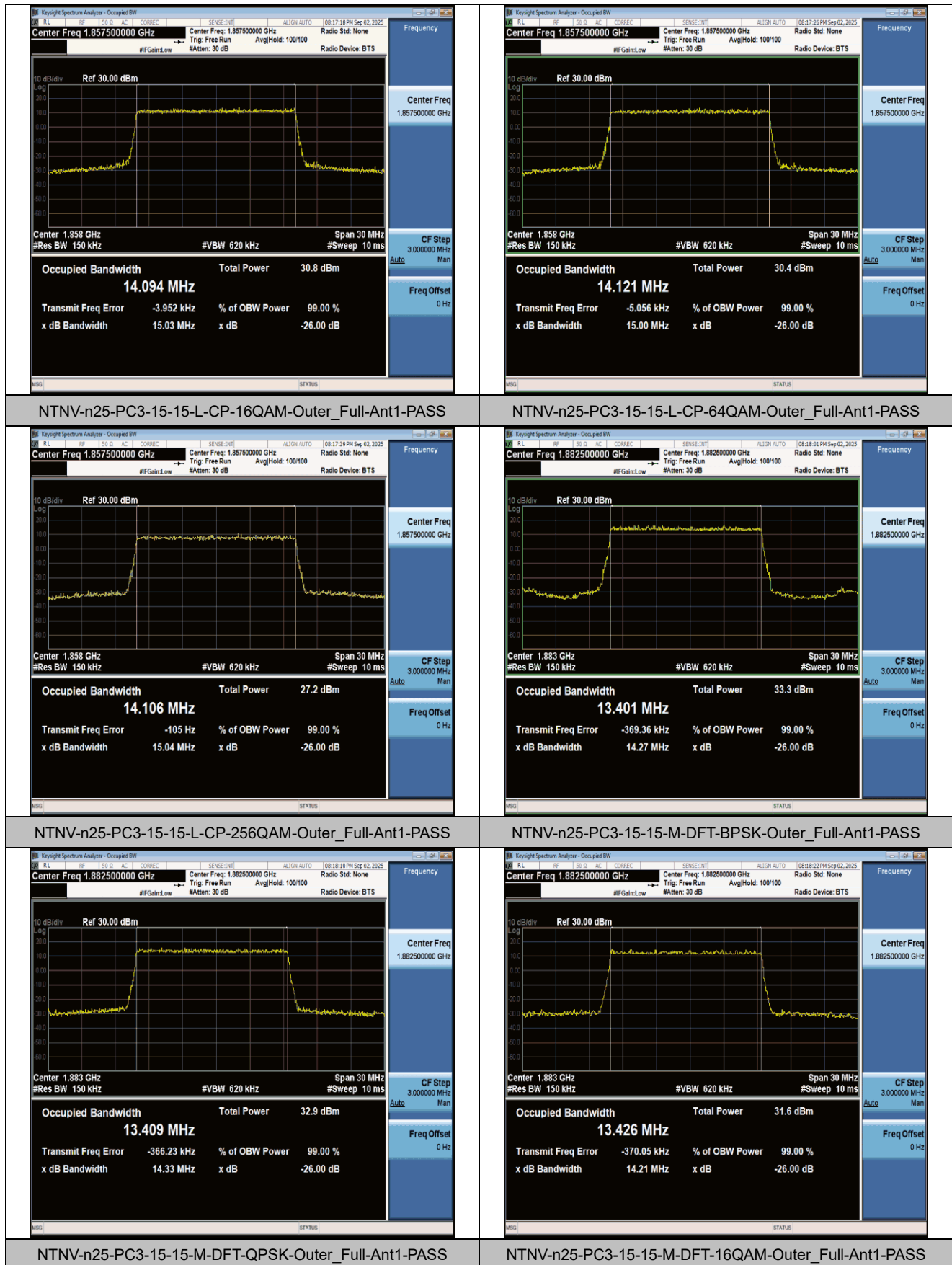
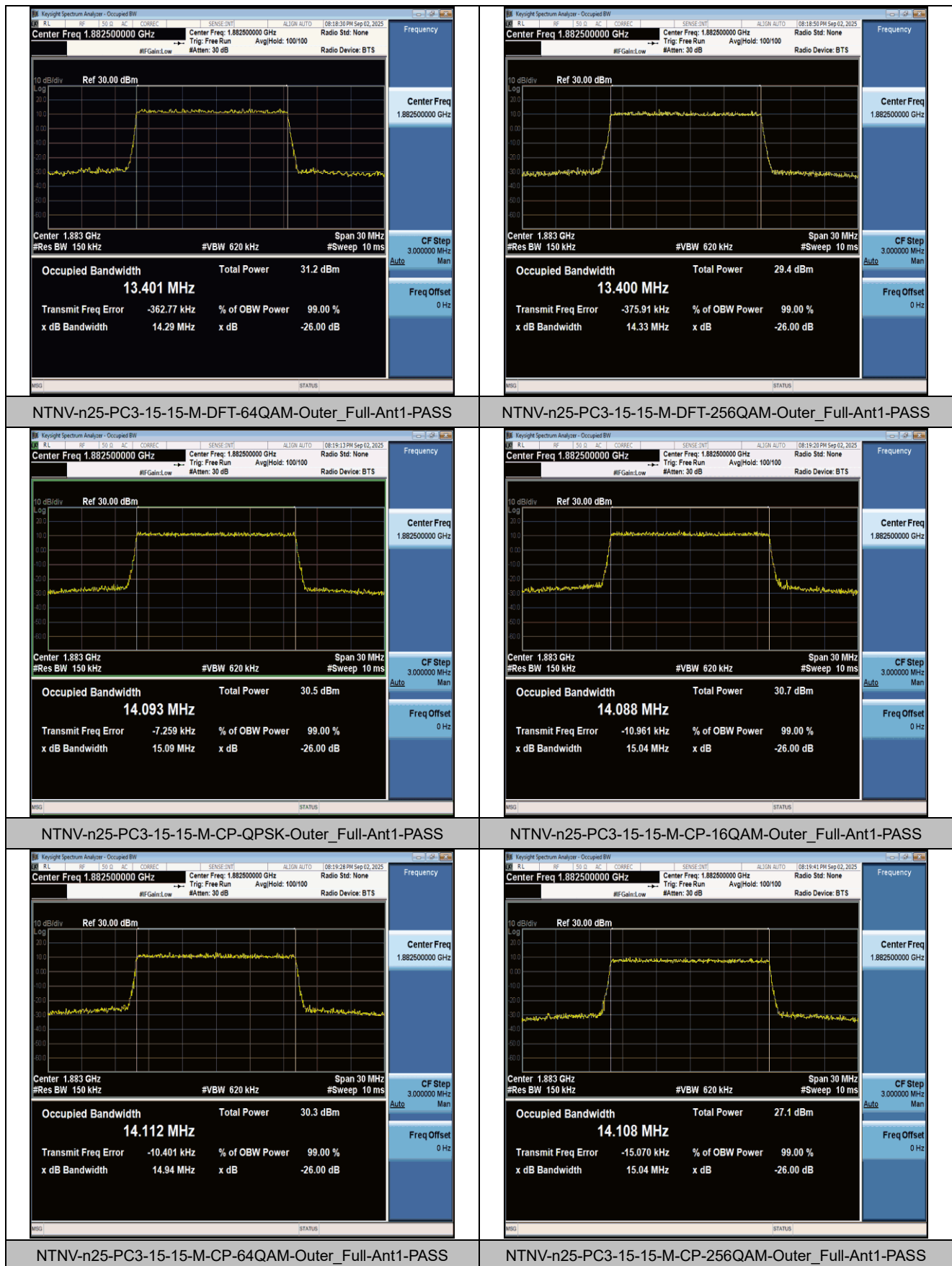
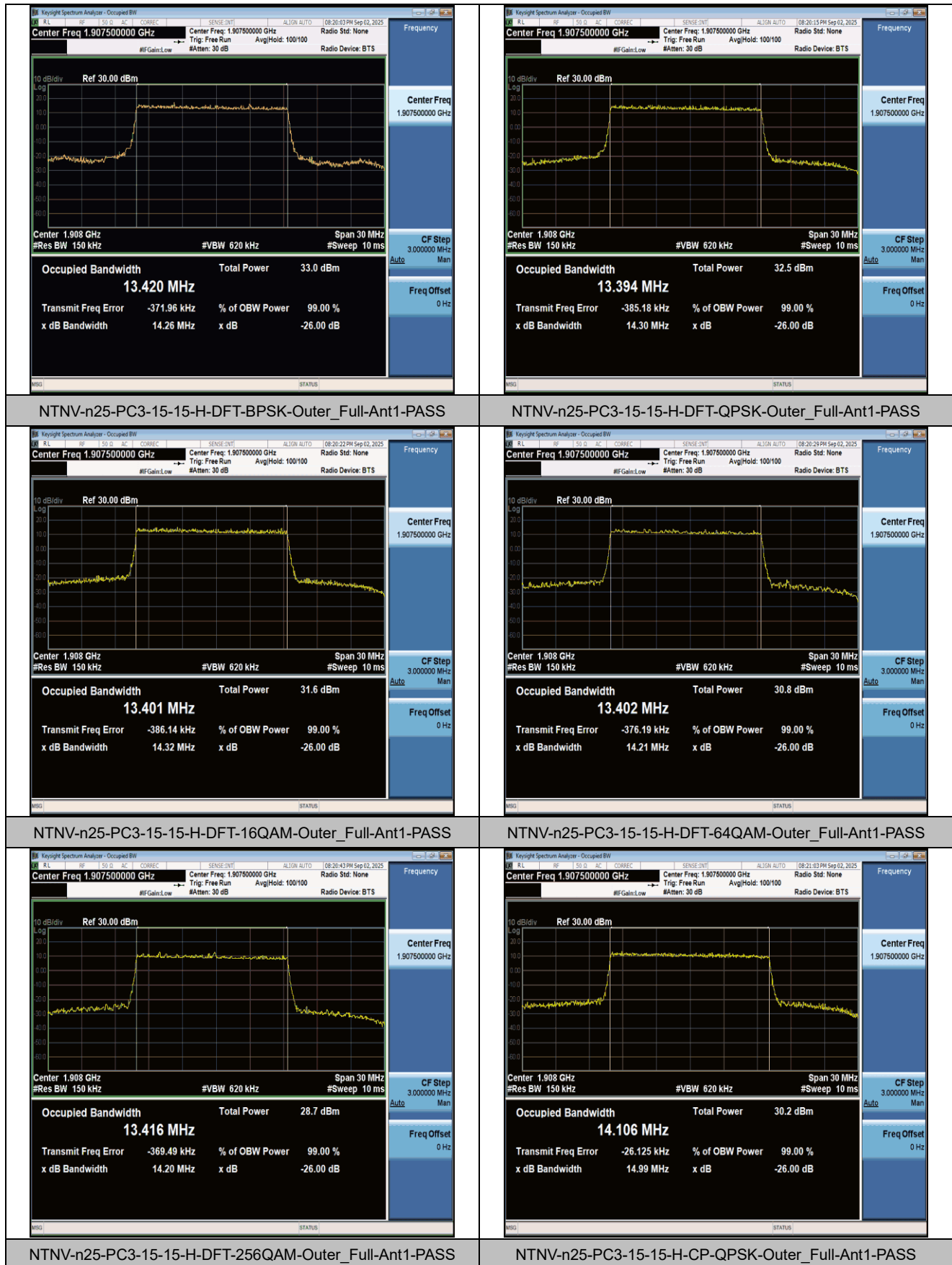


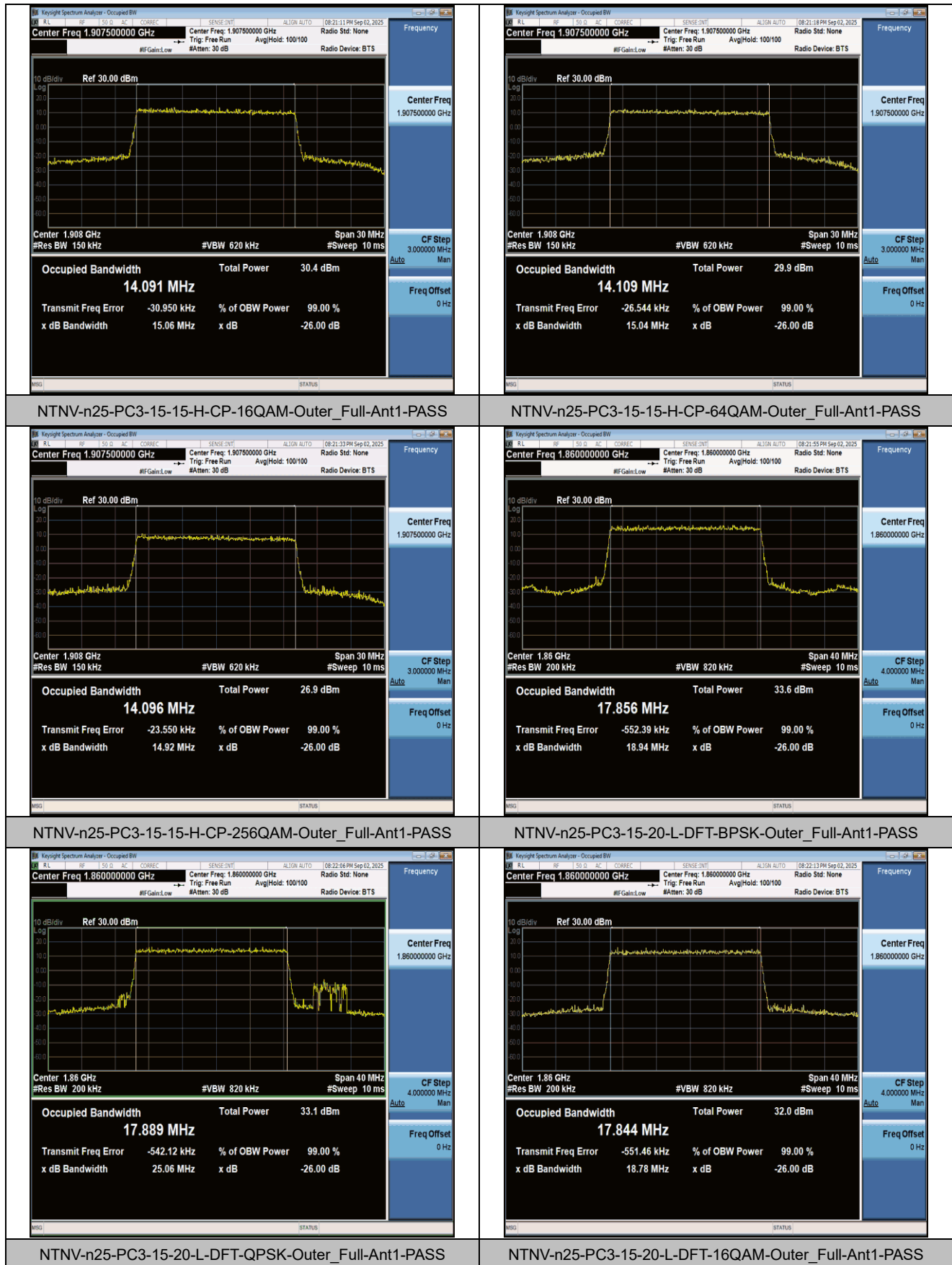


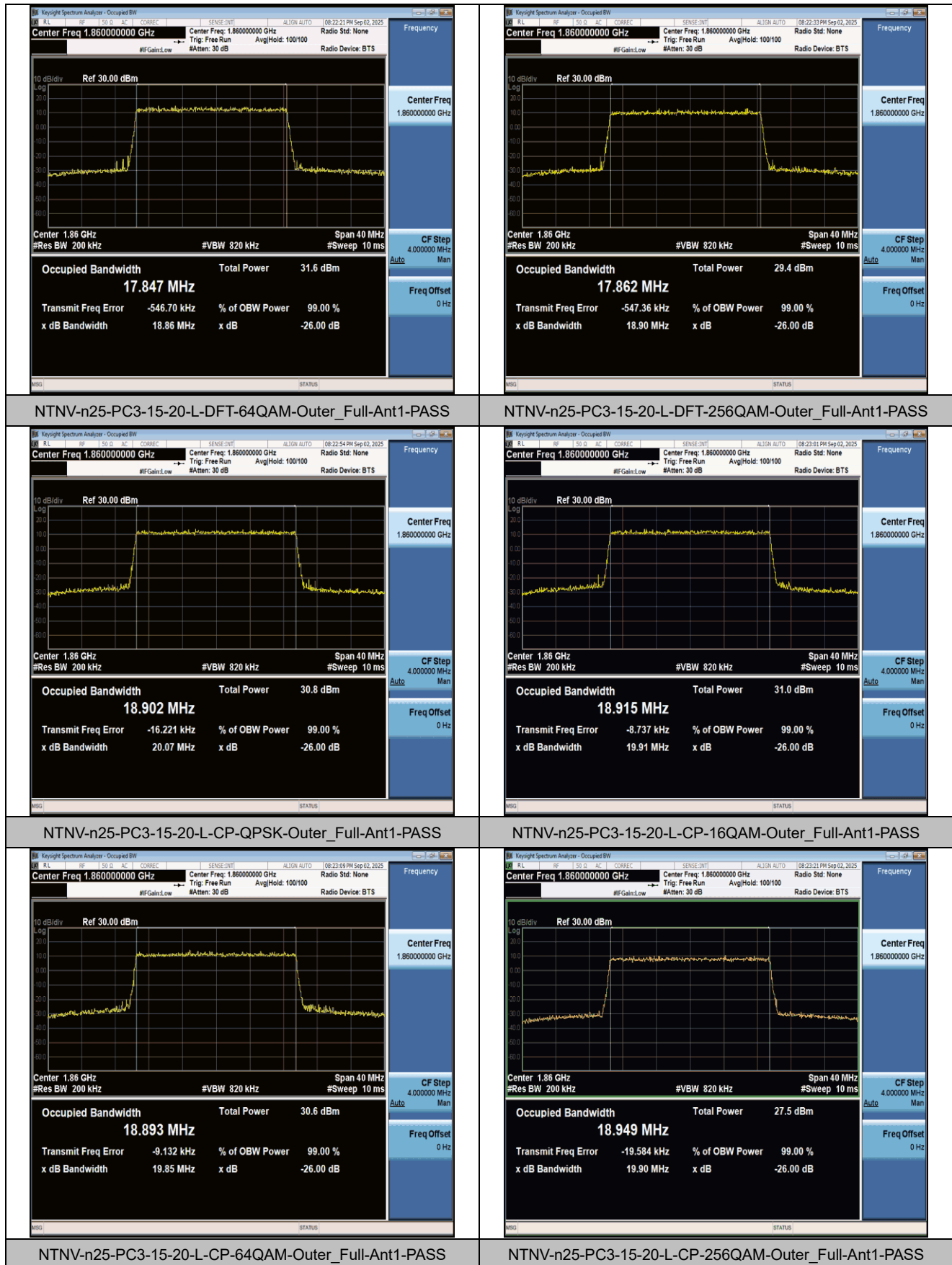


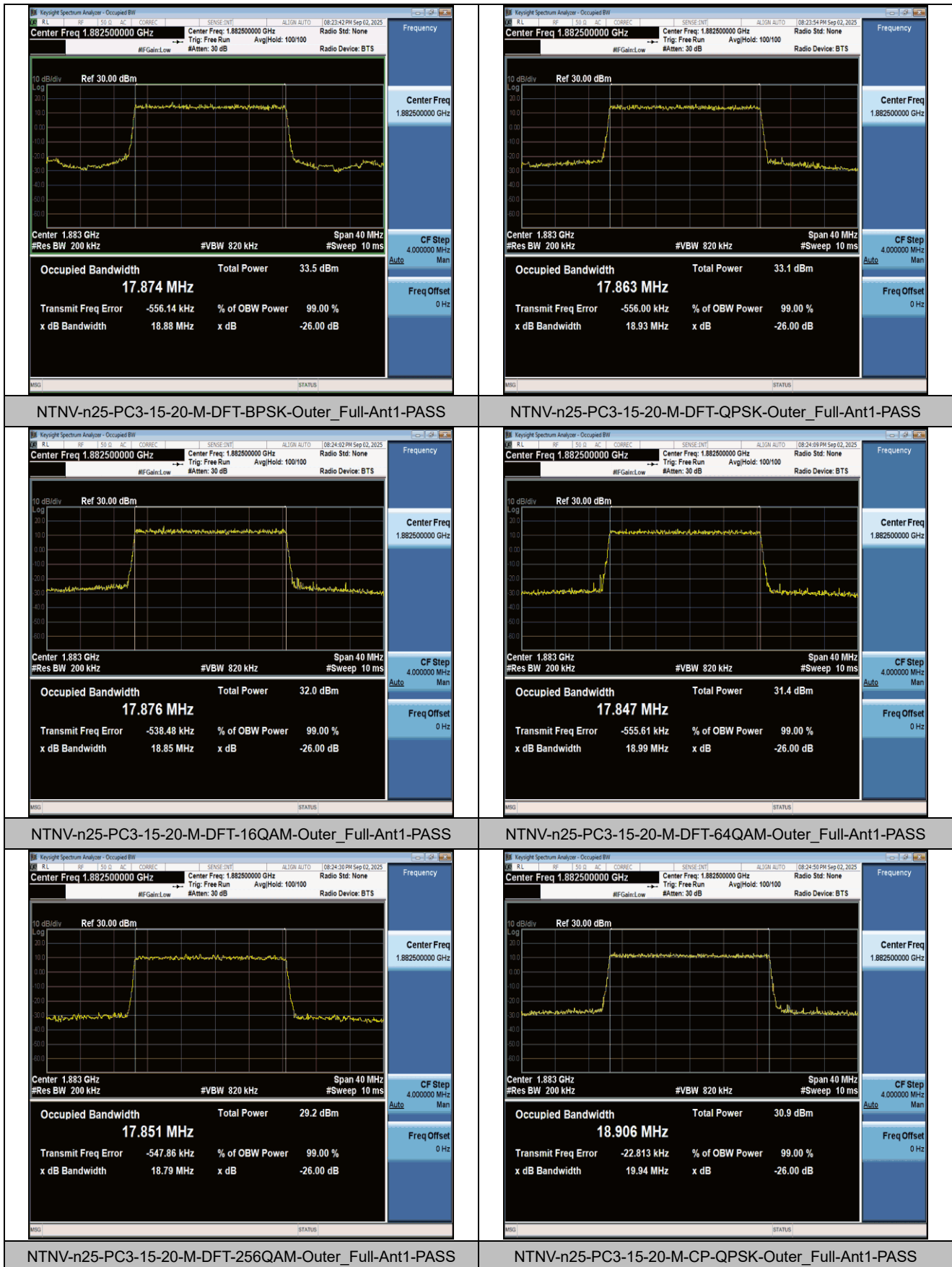


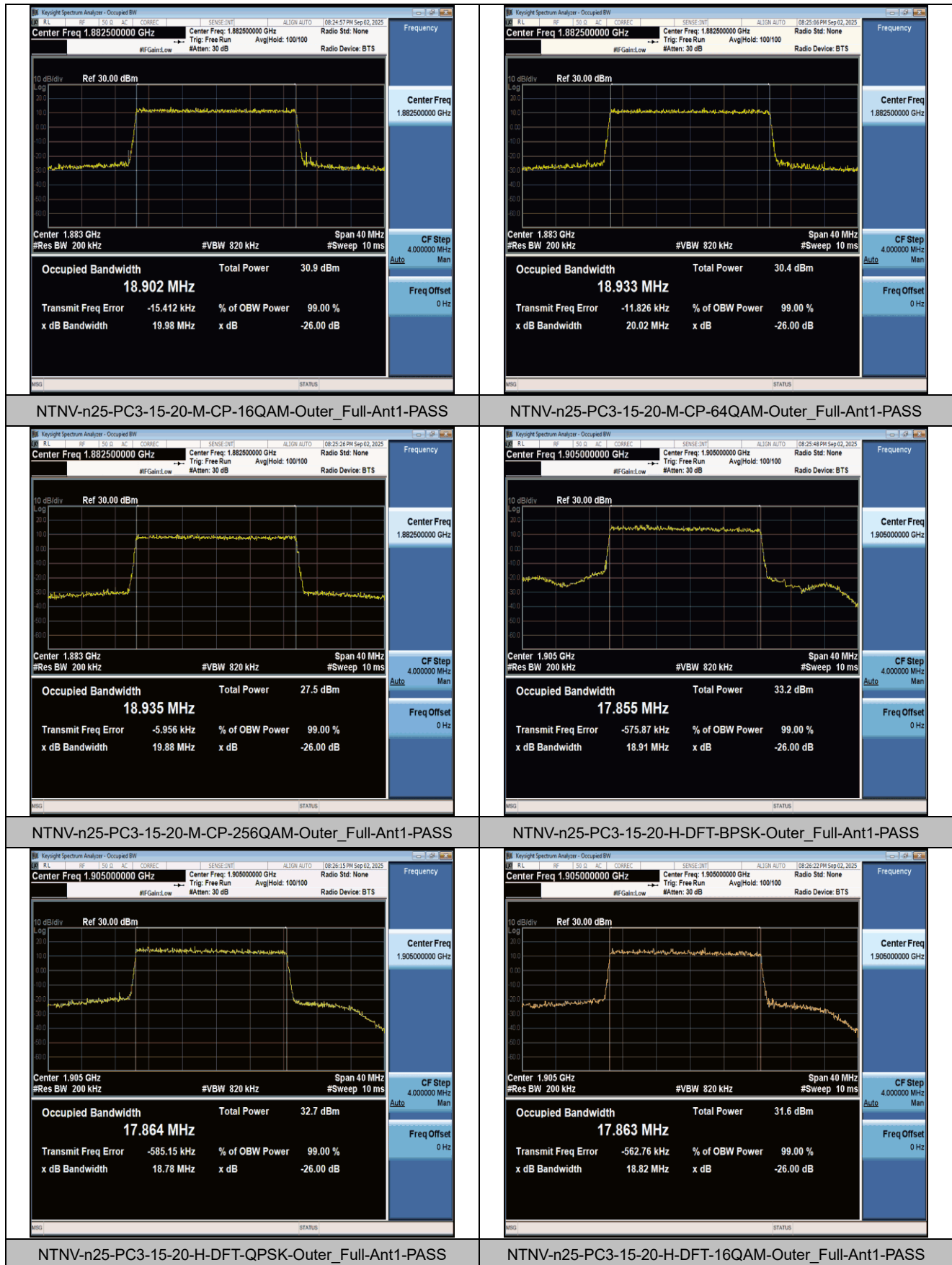


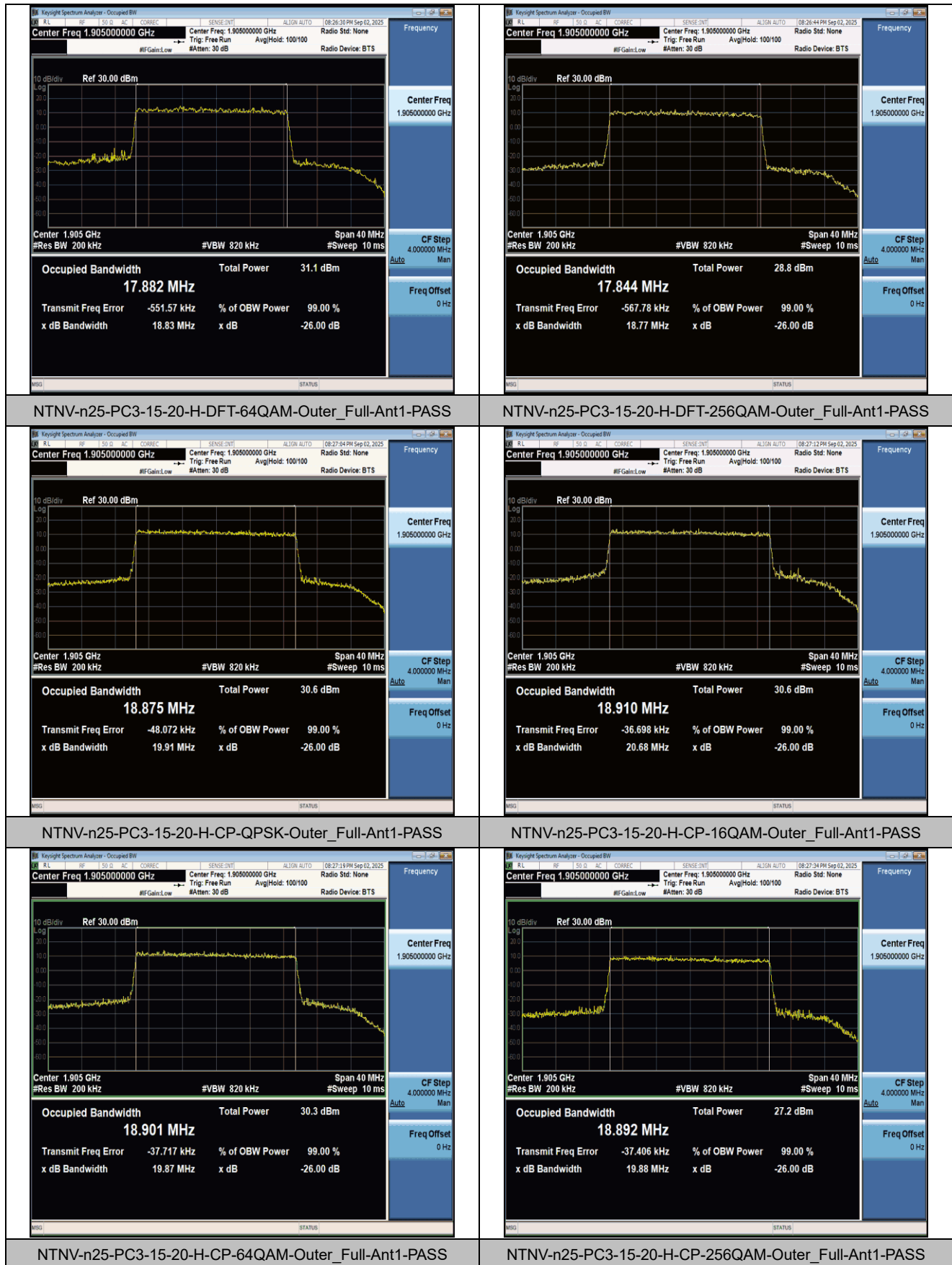






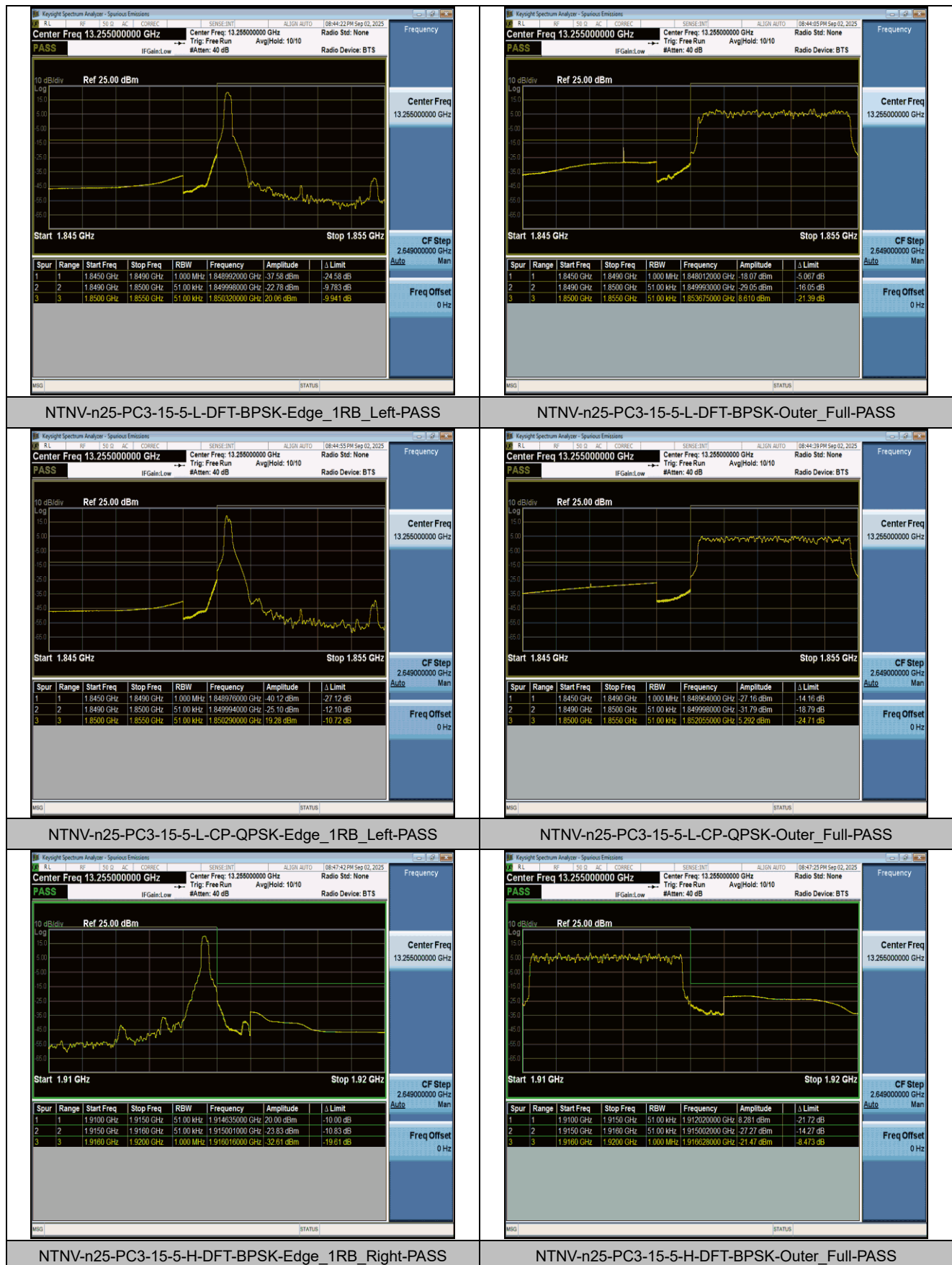


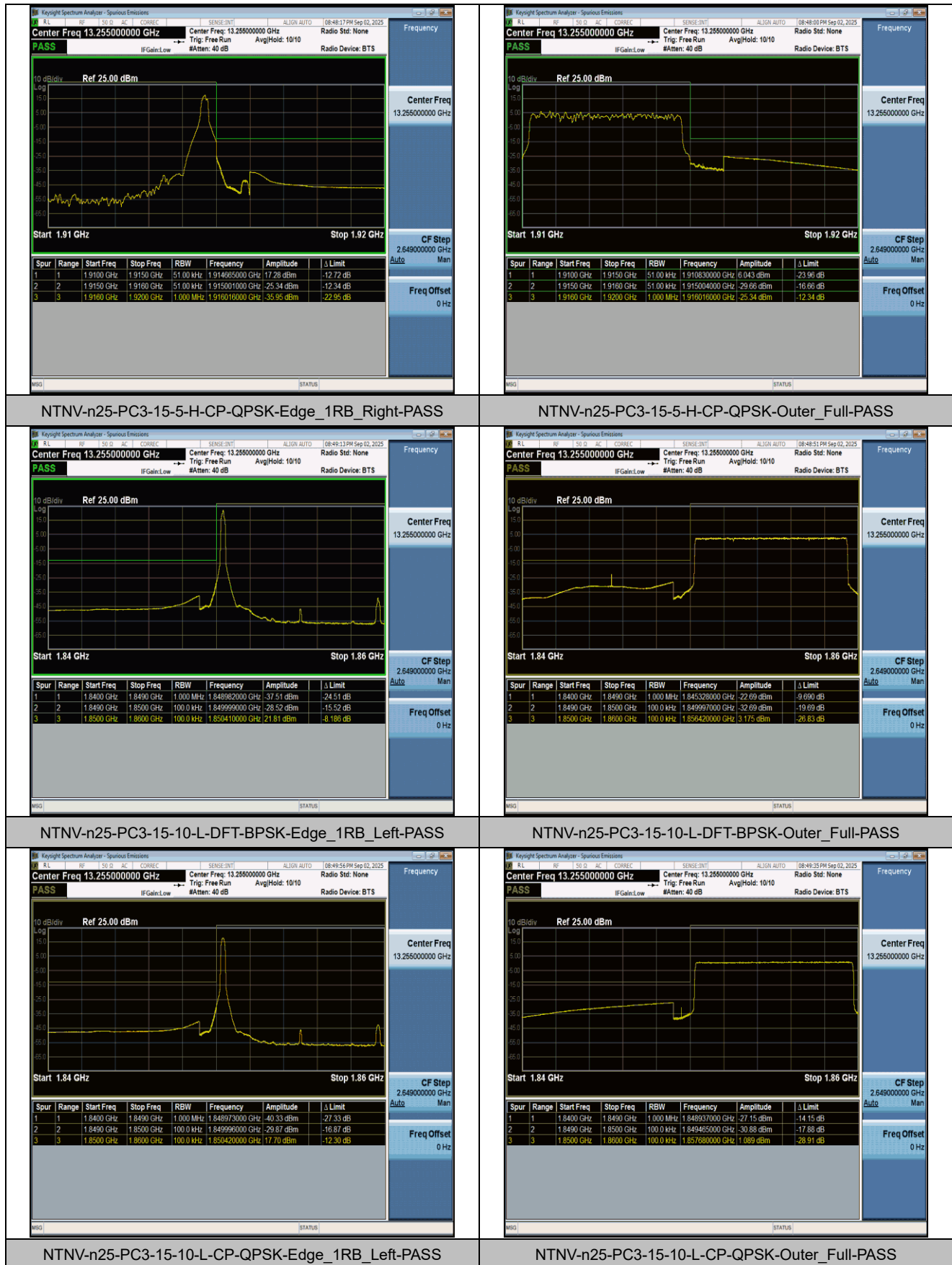


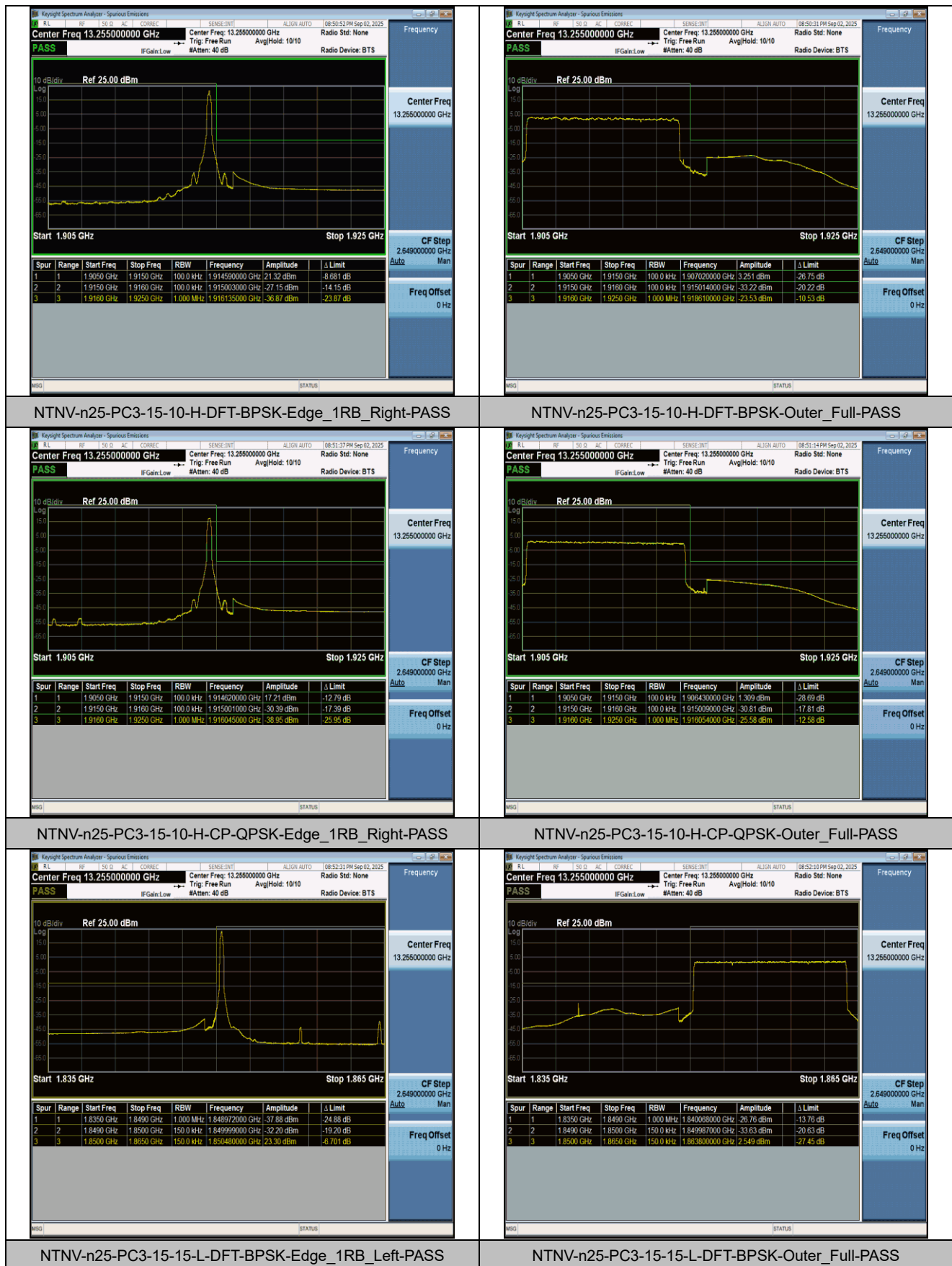


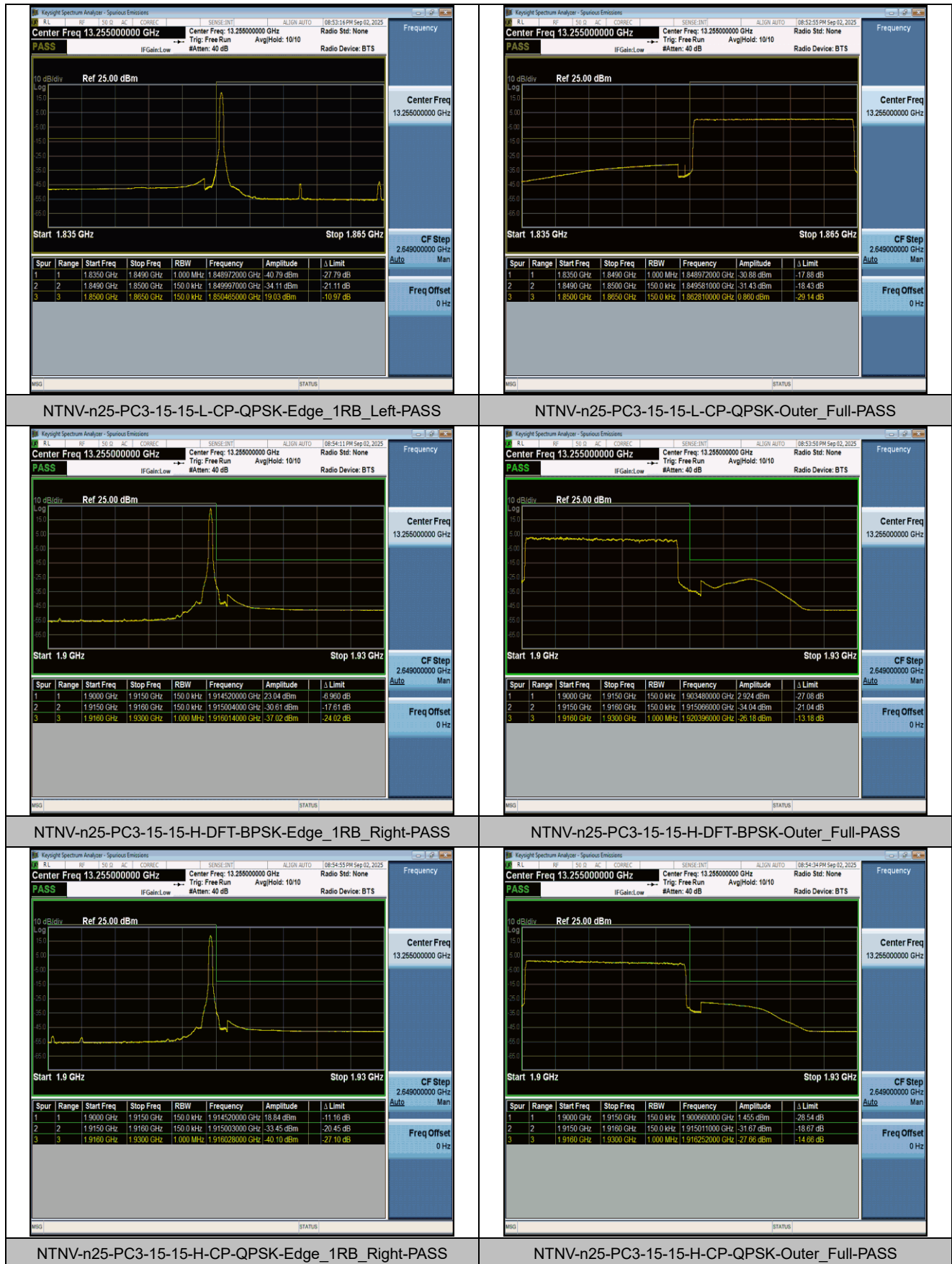
Band Edge for SA

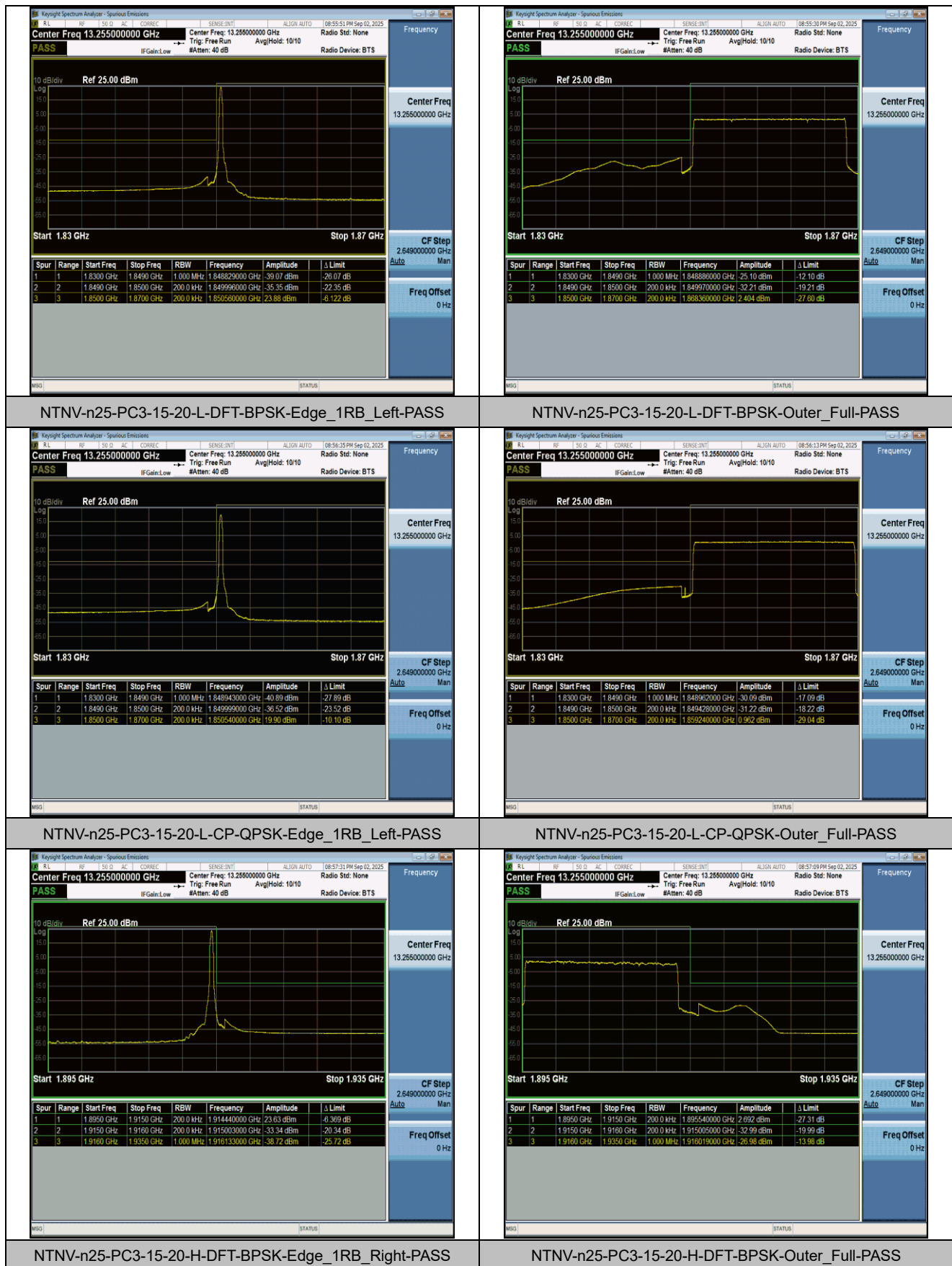
Test Graphs

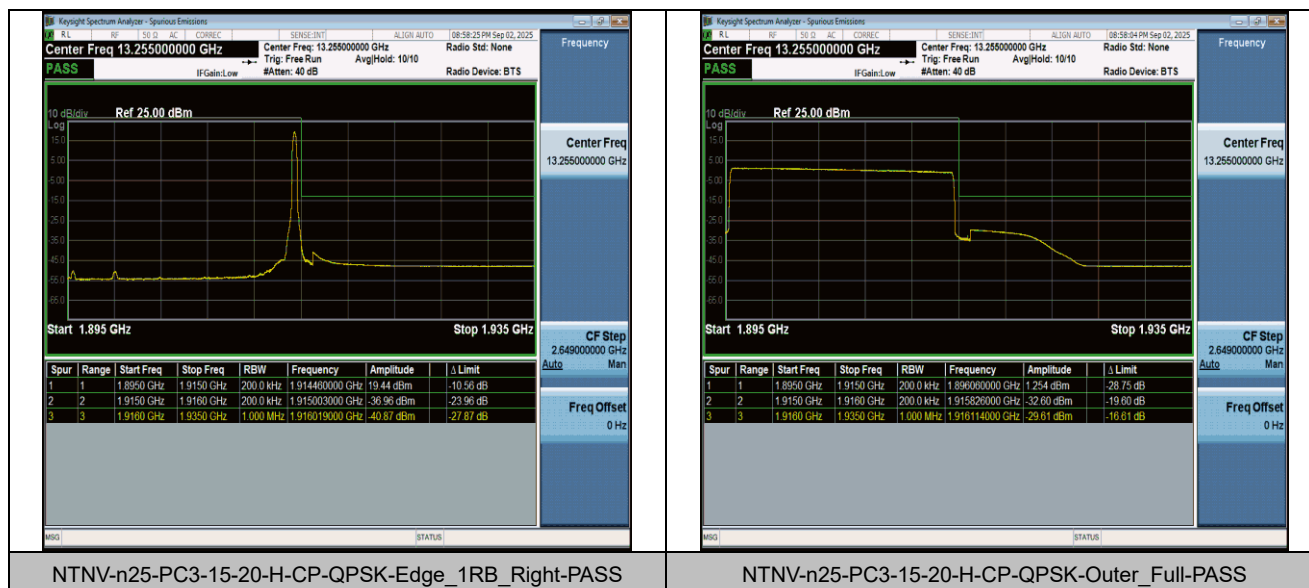






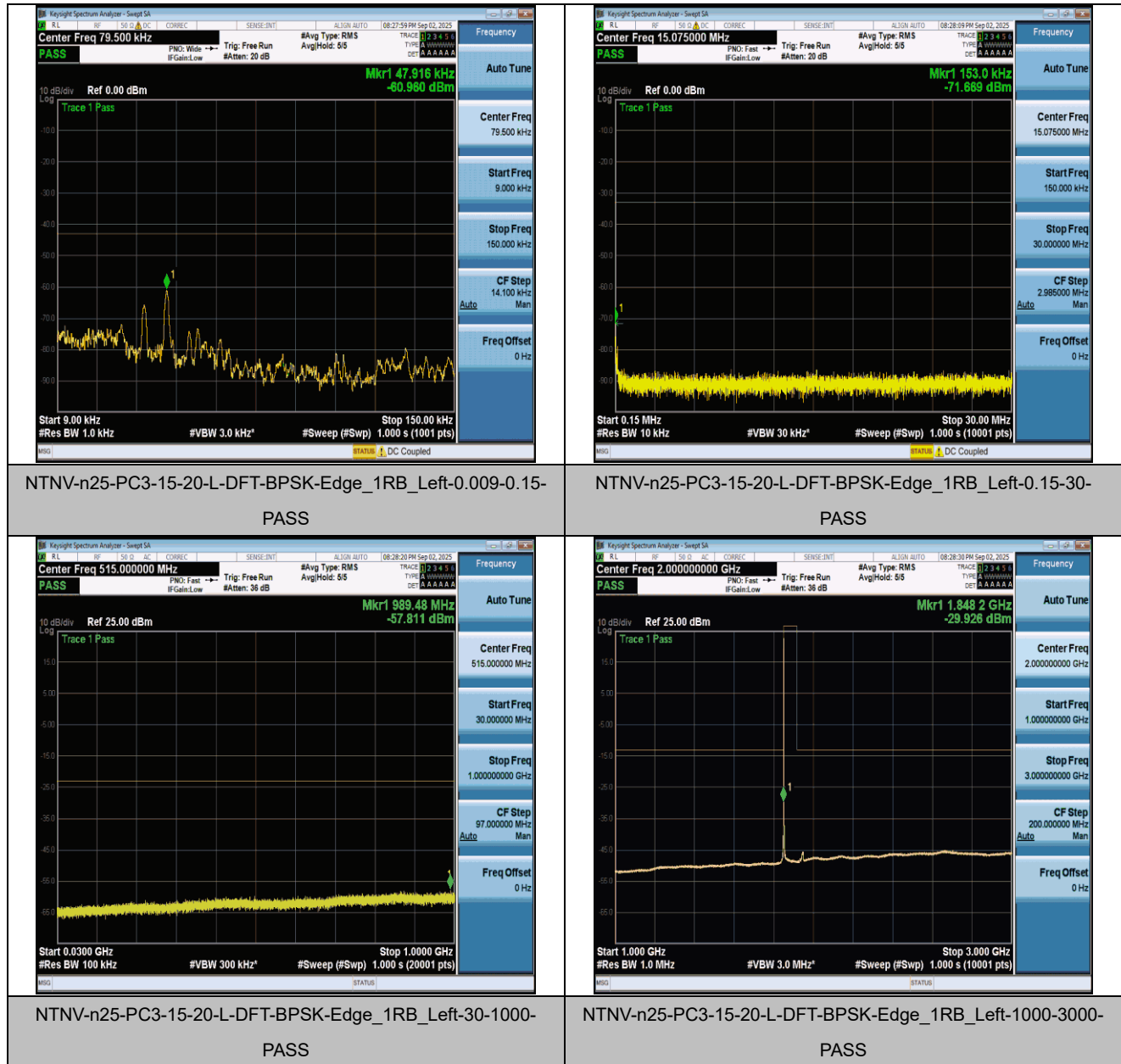


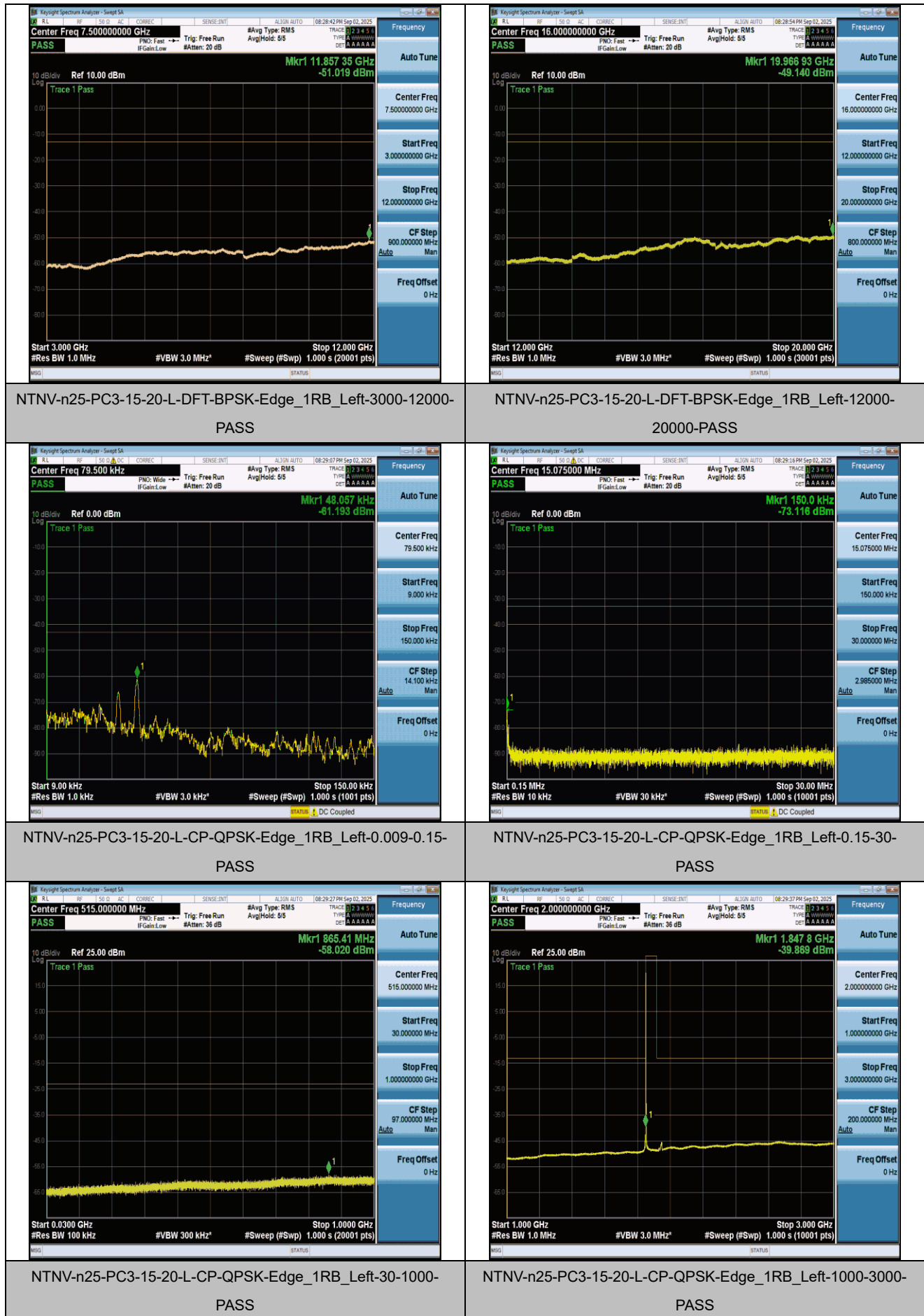


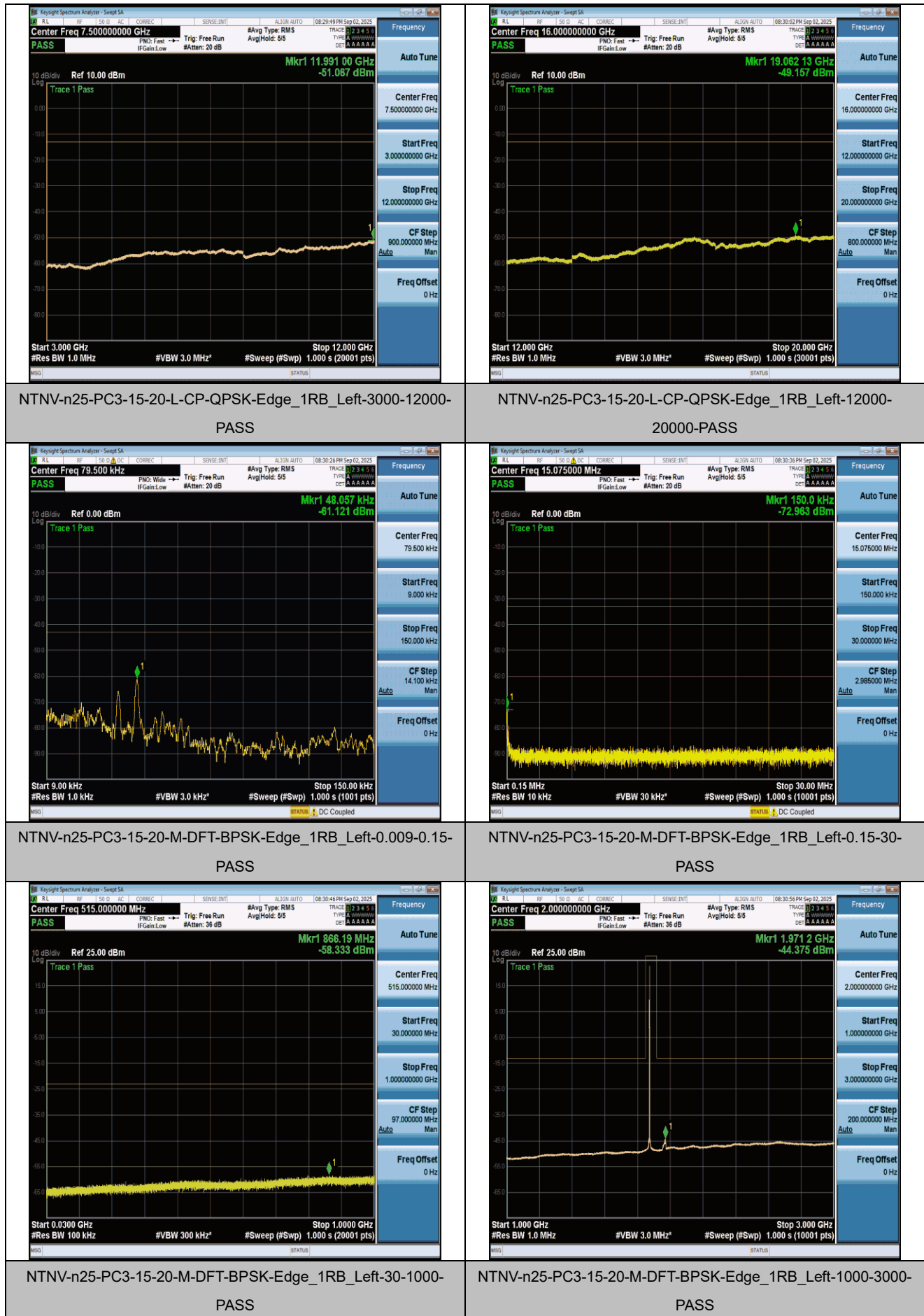


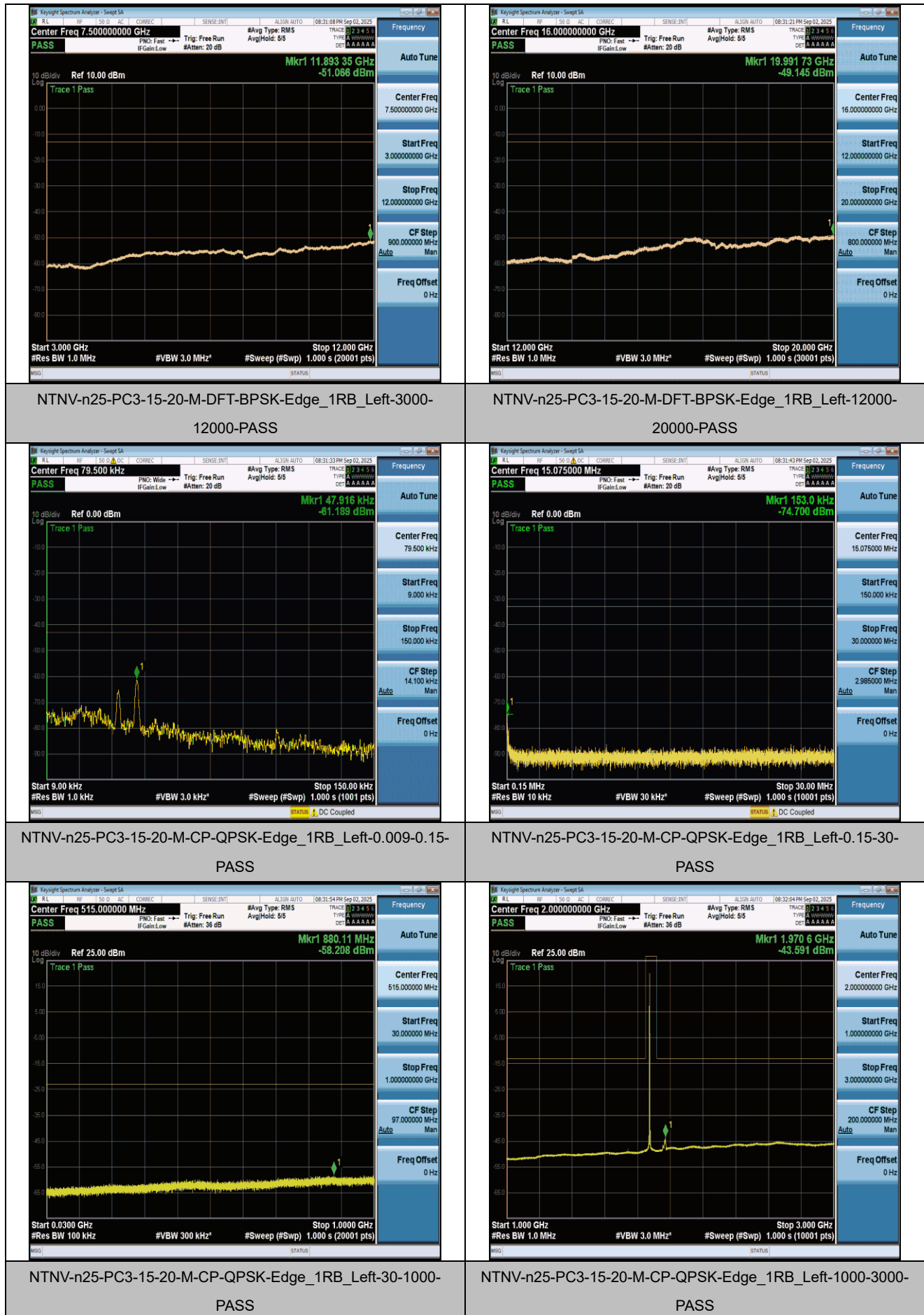
Conducted Spurious Emission for SA

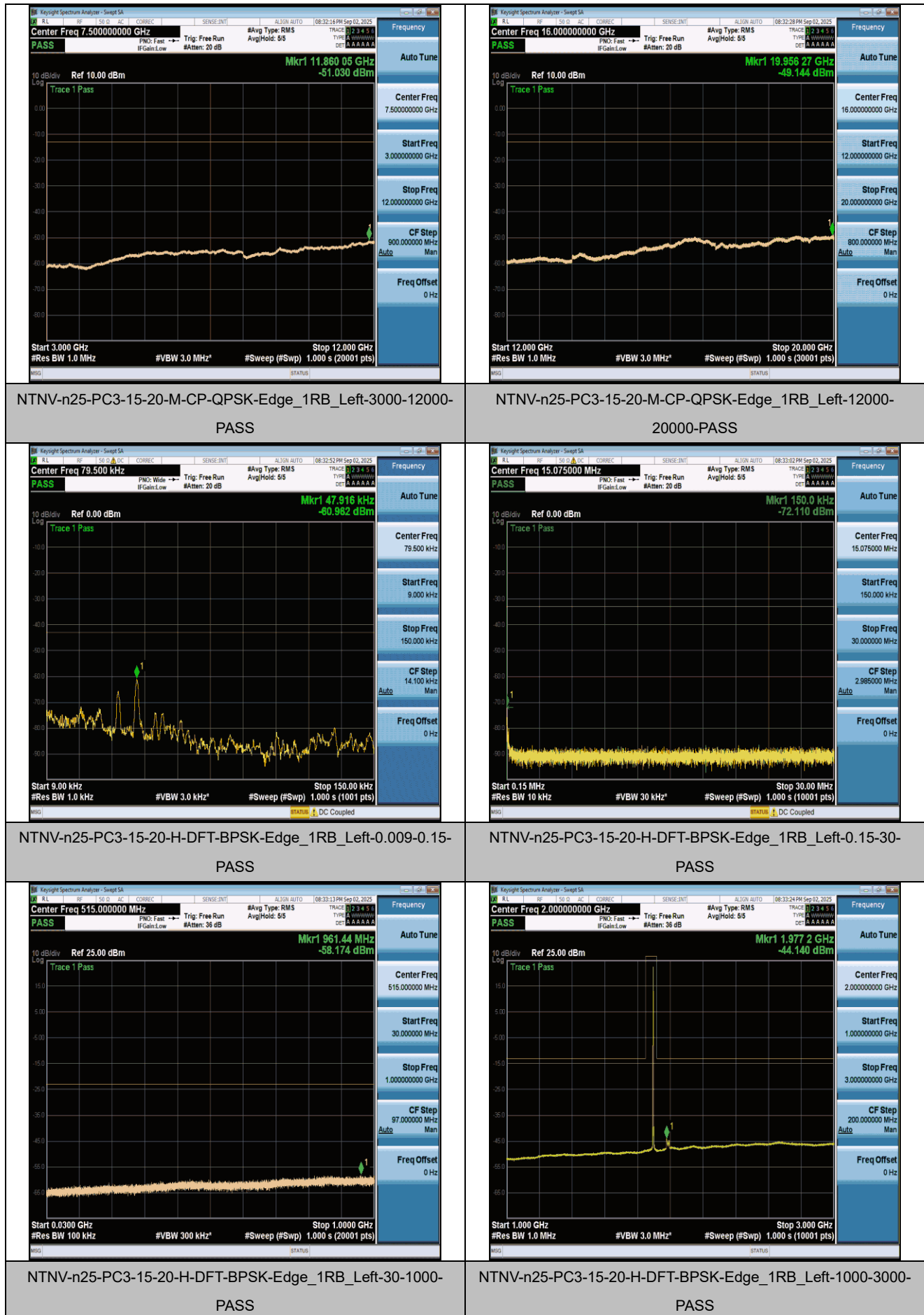
Test Graphs

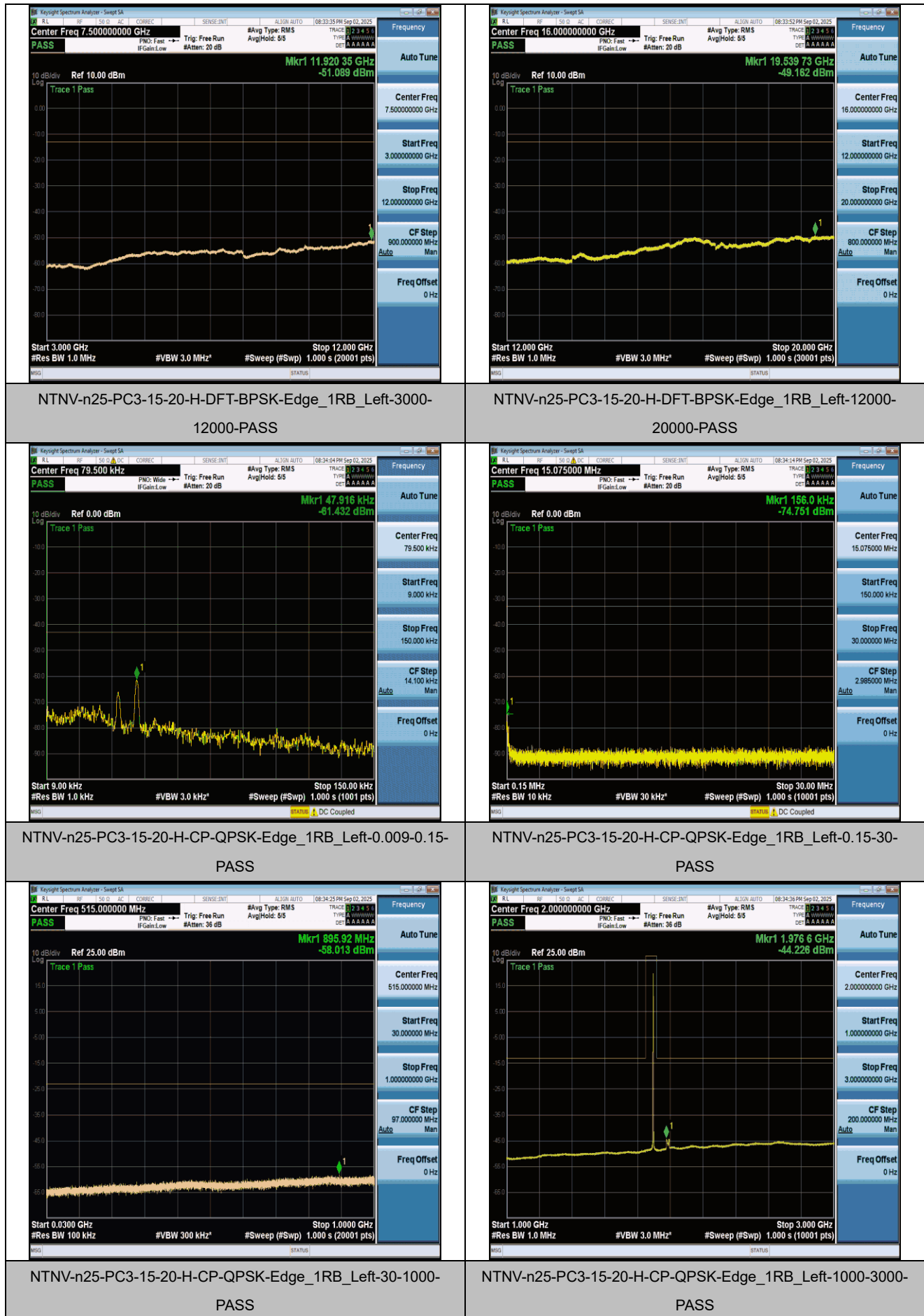


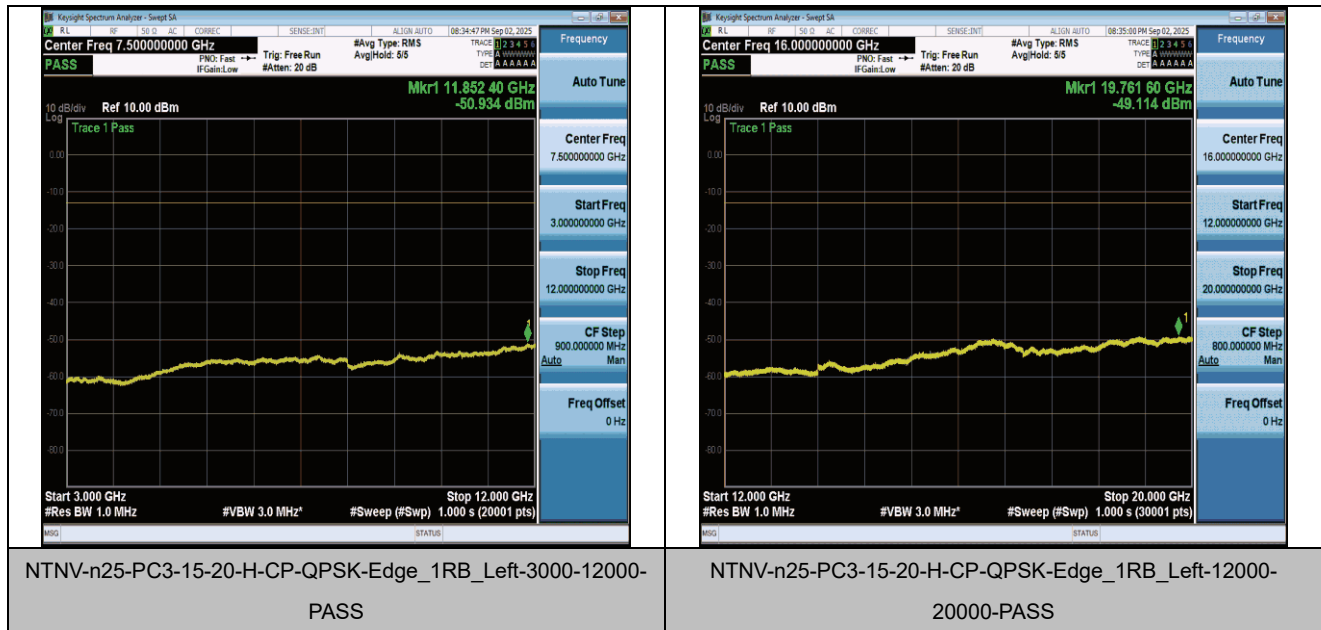












Frequency Stability for SA

Test Result

Frequency Error VS. Voltage

Voltage										
Band	SCS	Bandwidth	Modulation	Channel	RB Config	Voltage	Temp	Deviation (Hz)	Deviation (ppm)	Verdict
n25	15	20	DFT-BPSK	M	Outer_Full	VL	NT	-11.5	-0.006109	PASS
n25	15	20	DFT-BPSK	M	Outer_Full	VN	NT	-7.9	-0.004197	PASS
n25	15	20	DFT-BPSK	M	Outer_Full	VH	NT	-7.6	-0.004037	PASS
n25	15	20	CP-QPSK	M	Outer_Full	VL	NT	-4.9	-0.002603	PASS
n25	15	20	CP-QPSK	M	Outer_Full	VN	NT	-3.4	-0.001806	PASS
n25	15	20	CP-QPSK	M	Outer_Full	VH	NT	-2.6	-0.001381	PASS

Frequency Error VS. Temperature

Temperature										
Band	SCS	Bandwidth	Modulation	Channel	RB Config	Voltage	Temp	Deviation (Hz)	Deviation (ppm)	Verdict
n25	15	20	DFT-BPSK	M	Outer_Full	NV	-30	-11.6	-0.006162	PASS
n25	15	20	DFT-BPSK	M	Outer_Full	NV	-20	-9.2	-0.004887	PASS
n25	15	20	DFT-BPSK	M	Outer_Full	NV	-10	-6.9	-0.003665	PASS
n25	15	20	DFT-BPSK	M	Outer_Full	NV	0	-11.3	-0.006003	PASS
n25	15	20	DFT-BPSK	M	Outer_Full	NV	10	-4.6	-0.002444	PASS
n25	15	20	DFT-BPSK	M	Outer_Full	NV	20	-7.3	-0.003878	PASS
n25	15	20	DFT-BPSK	M	Outer_Full	NV	30	-12.8	-0.006799	PASS
n25	15	20	DFT-BPSK	M	Outer_Full	NV	40	-9.1	-0.004834	PASS
n25	15	20	DFT-BPSK	M	Outer_Full	NV	50	-8.1	-0.004303	PASS
n25	15	20	CP-QPSK	M	Outer_Full	NV	-30	-2.6	-0.001381	PASS
n25	15	20	CP-QPSK	M	Outer_Full	NV	-20	-4.9	-0.002603	PASS
n25	15	20	CP-QPSK	M	Outer_Full	NV	-10	-3.6	-0.001912	PASS
n25	15	20	CP-QPSK	M	Outer_Full	NV	0	-5.9	-0.003134	PASS
n25	15	20	CP-QPSK	M	Outer_Full	NV	10	-3.3	-0.001753	PASS
n25	15	20	CP-QPSK	M	Outer_Full	NV	20	-0.7	-0.000372	PASS
n25	15	20	CP-QPSK	M	Outer_Full	NV	30	-5.4	-0.002869	PASS
n25	15	20	CP-QPSK	M	Outer_Full	NV	40	-2.3	-0.001222	PASS
n25	15	20	CP-QPSK	M	Outer_Full	NV	50	-3.1	-0.001647	PASS

~The End~